

Title (en)

GEAR-SHIFT DEVICE OF A MOTOR VEHICLE AND CORRESPONDING MOUNTING METHOD

Title (de)

SCHALTVORRICHTUNG EINES KRAFTFAHRZEUGES UND MONTAGEVERFAHREN HIERFÜR

Title (fr)

DISPOSITIF DE COMMANDE DES VITESSES POUR VÉHICULE AUTOMOBILE ET PROCÉDÉ DE MONTAGE DE CE DISPOSITIF

Publication

**EP 2144778 B1 20120627 (DE)**

Application

**EP 08758197 A 20080506**

Priority

- DE 2008050010 W 20080506
- DE 102007021834 A 20070507

Abstract (en)

[origin: WO2008135042A1] The invention relates to a gear-shift device (1) for a transmission of a motor vehicle. Said gear-shift device comprises a gear-shift housing (2) with a base plate (3) through which a shift connection (4) between the gear-shift device (1) and the transmission extends, said base plate being mounted on a substructure (15) of the motor vehicle. The invention is characterized in that the base plate (3) is detachably connected to the self-contained gear-shift housing (2) and represents a single mounting unit. The invention also relates to a mounting method for a gear-shift device. According to said method, the following steps are carried out: producing a mounting unit from a base plate (3) and a gear-shift housing (2), the base plate (3) and the gear-shift housing (2) being detachably interconnected, introducing the mounting unit in a dedicated shaft of a shift console during connection of the engine/transmission and body unit and fastening the base plate (3) to the body unit, detaching at a later time the connection between the base plate (3) and the gear-shift housing (2), fastening the gear-shift housing (2) to the shift console (13).

IPC 8 full level

**B60K 20/04** (2006.01)

CPC (source: EP)

**B60K 20/04** (2013.01); **F16H 59/02** (2013.01)

Cited by

CN106801743A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102007021834 A1 20081113**; **DE 102007021834 B4 20130221**; EP 2144778 A1 20100120; EP 2144778 B1 20120627; WO 2008135042 A1 20081113

DOCDB simple family (application)

**DE 102007021834 A 20070507**; DE 2008050010 W 20080506; EP 08758197 A 20080506